

30-025-44453

PRIDE ENERGY COMPANY
LEADING THE OIL AND GAS INDUSTRY

Pride Energy Company

Lea County, New Mexico (NAD 83)

Paduca "16" State

701H

Wellbore #1

Plan: Design #1

HOBBS OCD
FEB 09 2018
RECEIVED

Standard Planning Report

06 February, 2018

MS *Directional*

Database:	Conroe Server	Local Co-ordinate Reference:	Well 701H
Company:	Pride Energy Company	TVD Reference:	WELL @ 3447.00usft
Project:	Lea County, New Mexico (NAD 83)	MD Reference:	WELL @ 3447.00usft
Site:	Paduca "16" State	North Reference:	Grid
Well:	701H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Project	Lea County, New Mexico (NAD 83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Central Zone		

Site	Paduca "16" State		
Site Position:		Northing:	414,213.39 usft
From:	Map	Easting:	741,599.50 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 6' 19.743 N
		Longitude:	109° 9' 8.397 W
		Grid Convergence:	-1.54 °

Well	701H		
Well Position	+N/-S	0.52 usft	Northing: 414,213.91 usft
	+E/-W	24.98 usft	Easting: 741,624.48 usft
Position Uncertainty	0.00 usft	Wellhead Elevation:	Latitude: 32° 6' 19.755 N
			Longitude: 109° 9' 8.107 W
			Ground Level: 3,427.00 usft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	BGGM2017	02/02/18	9.17	58.91	47,089

Design	Design #1			
Audit Notes:				
Version:	Phase:	PLAN	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	184.44

Plan Survey Tool Program	Date 02/06/18			
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks
1	0.00	16,740.16	Design #1 (Wellbore #1)	MWD
				OWSG MWD - Standard

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Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2,000.00	0.00	0.00	2,000.00	0.00	0.00	0.00	0.00	0.00	0.00	
2,100.00	2.00	360.00	2,099.98	1.75	0.00	2.00	2.00	0.00	360.00	
5,000.00	2.00	360.00	4,998.21	102.95	0.00	0.00	0.00	0.00	0.00	
5,133.33	0.00	0.00	5,131.52	105.28	0.00	1.50	-1.50	0.00	180.00	
7,000.00	0.00	0.00	6,998.19	105.28	0.00	0.00	0.00	0.00	0.00	
7,265.01	5.30	280.55	7,262.81	107.52	-12.04	2.00	2.00	0.00	280.55	
11,088.36	5.30	280.55	11,069.82	172.20	-359.24	0.00	0.00	0.00	0.00	
11,441.70	0.00	0.00	11,422.66	175.19	-375.30	1.50	-1.50	0.00	180.00	VP - Paduca "16" S
11,541.70	0.00	0.00	11,522.66	175.19	-375.30	0.00	0.00	0.00	0.00	
12,280.99	88.71	179.93	12,000.00	-291.57	-374.70	12.00	12.00	0.00	179.93	
16,740.16	88.71	179.93	12,100.00	-4,749.61	-368.98	0.00	0.00	0.00	0.00	PBHL - Paduca "16"

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Project:	Lea County, New Mexico (NAD 83)	MD Reference:	WELL @ 3447.00usft
Site:	Paduca "16" State	North Reference:	Grid
Well:	701H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
600.00	0.00	0.00	600.00	0.00	0.00	0.00	0.00	0.00	0.00
700.00	0.00	0.00	700.00	0.00	0.00	0.00	0.00	0.00	0.00
800.00	0.00	0.00	800.00	0.00	0.00	0.00	0.00	0.00	0.00
900.00	0.00	0.00	900.00	0.00	0.00	0.00	0.00	0.00	0.00
1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00	0.00
1,100.00	0.00	0.00	1,100.00	0.00	0.00	0.00	0.00	0.00	0.00
1,200.00	0.00	0.00	1,200.00	0.00	0.00	0.00	0.00	0.00	0.00
1,300.00	0.00	0.00	1,300.00	0.00	0.00	0.00	0.00	0.00	0.00
1,400.00	0.00	0.00	1,400.00	0.00	0.00	0.00	0.00	0.00	0.00
1,500.00	0.00	0.00	1,500.00	0.00	0.00	0.00	0.00	0.00	0.00
1,600.00	0.00	0.00	1,600.00	0.00	0.00	0.00	0.00	0.00	0.00
1,700.00	0.00	0.00	1,700.00	0.00	0.00	0.00	0.00	0.00	0.00
1,800.00	0.00	0.00	1,800.00	0.00	0.00	0.00	0.00	0.00	0.00
1,900.00	0.00	0.00	1,900.00	0.00	0.00	0.00	0.00	0.00	0.00
2,000.00	0.00	0.00	2,000.00	0.00	0.00	0.00	0.00	0.00	0.00
KOP, 2.00°/100' Build									
2,100.00	2.00	360.00	2,099.98	1.75	0.00	-1.74	2.00	2.00	0.00
Hold 2.00° Inc, 0.00° Azm									
2,200.00	2.00	360.00	2,199.92	5.24	0.00	-5.22	0.00	0.00	0.00
2,300.00	2.00	360.00	2,299.86	8.73	0.00	-8.70	0.00	0.00	0.00
2,400.00	2.00	360.00	2,399.80	12.22	0.00	-12.18	0.00	0.00	0.00
2,500.00	2.00	360.00	2,499.74	15.70	0.00	-15.66	0.00	0.00	0.00
2,600.00	2.00	360.00	2,599.68	19.19	0.00	-19.14	0.00	0.00	0.00
2,700.00	2.00	360.00	2,699.61	22.68	0.00	-22.62	0.00	0.00	0.00
2,800.00	2.00	360.00	2,799.55	26.17	0.00	-26.10	0.00	0.00	0.00
2,900.00	2.00	360.00	2,899.49	29.66	0.00	-29.58	0.00	0.00	0.00
3,000.00	2.00	360.00	2,999.43	33.15	0.00	-33.06	0.00	0.00	0.00
3,100.00	2.00	360.00	3,099.37	36.64	0.00	-36.53	0.00	0.00	0.00
3,200.00	2.00	360.00	3,199.31	40.13	0.00	-40.01	0.00	0.00	0.00
3,300.00	2.00	360.00	3,299.25	43.62	0.00	-43.49	0.00	0.00	0.00
3,400.00	2.00	360.00	3,399.19	47.11	0.00	-46.97	0.00	0.00	0.00
3,500.00	2.00	360.00	3,499.13	50.60	0.00	-50.45	0.00	0.00	0.00
3,600.00	2.00	360.00	3,599.07	54.09	0.00	-53.93	0.00	0.00	0.00
3,700.00	2.00	360.00	3,699.01	57.58	0.00	-57.41	0.00	0.00	0.00
3,800.00	2.00	360.00	3,798.94	61.07	0.00	-60.89	0.00	0.00	0.00
3,900.00	2.00	360.00	3,898.88	64.56	0.00	-64.37	0.00	0.00	0.00
4,000.00	2.00	360.00	3,998.82	68.05	0.00	-67.85	0.00	0.00	0.00
4,100.00	2.00	360.00	4,098.76	71.54	0.00	-71.33	0.00	0.00	0.00
4,200.00	2.00	360.00	4,198.70	75.03	0.00	-74.81	0.00	0.00	0.00
4,300.00	2.00	360.00	4,298.64	78.52	0.00	-78.29	0.00	0.00	0.00
4,400.00	2.00	360.00	4,398.58	82.01	0.00	-81.77	0.00	0.00	0.00
4,500.00	2.00	360.00	4,498.52	85.50	0.00	-85.25	0.00	0.00	0.00
4,600.00	2.00	360.00	4,598.46	88.99	0.00	-88.73	0.00	0.00	0.00
4,700.00	2.00	360.00	4,698.40	92.48	0.00	-92.21	0.00	0.00	0.00
4,800.00	2.00	360.00	4,798.34	95.97	0.00	-95.69	0.00	0.00	0.00
4,900.00	2.00	360.00	4,898.27	99.46	0.00	-99.17	0.00	0.00	0.00
5,000.00	2.00	360.00	4,998.21	102.95	0.00	-102.64	0.00	0.00	0.00

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Site:	Paduca "16" State	North Reference:	Grid
Well:	701H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
Begin 1.50°/100' Drop									
5,100.00	0.50	360.00	5,098.19	105.14	0.00	-104.82	1.50	-1.50	0.00
5,133.33	0.00	0.00	5,131.52	105.28	0.00	-104.96	1.50	-1.50	0.00
Begin Vertical Hold									
5,200.00	0.00	0.00	5,198.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,300.00	0.00	0.00	5,298.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,400.00	0.00	0.00	5,398.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,500.00	0.00	0.00	5,498.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,600.00	0.00	0.00	5,598.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,700.00	0.00	0.00	5,698.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,800.00	0.00	0.00	5,798.19	105.28	0.00	-104.96	0.00	0.00	0.00
5,900.00	0.00	0.00	5,898.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,000.00	0.00	0.00	5,998.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,100.00	0.00	0.00	6,098.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,200.00	0.00	0.00	6,198.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,300.00	0.00	0.00	6,298.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,400.00	0.00	0.00	6,398.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,500.00	0.00	0.00	6,498.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,600.00	0.00	0.00	6,598.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,700.00	0.00	0.00	6,698.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,800.00	0.00	0.00	6,798.19	105.28	0.00	-104.96	0.00	0.00	0.00
6,900.00	0.00	0.00	6,898.19	105.28	0.00	-104.96	0.00	0.00	0.00
7,000.00	0.00	0.00	6,998.19	105.28	0.00	-104.96	0.00	0.00	0.00
Begin 2.00°/100' Build									
7,100.00	2.00	280.55	7,098.17	105.60	-1.72	-105.15	2.00	2.00	0.00
7,200.00	4.00	280.55	7,198.02	106.56	-6.86	-105.71	2.00	2.00	0.00
7,265.01	5.30	280.55	7,262.81	107.52	-12.04	-106.27	2.00	2.00	0.00
Hold 5.30° Inc, 280.55° Azm									
7,300.00	5.30	280.55	7,297.66	108.12	-15.22	-106.61	0.00	0.00	0.00
7,400.00	5.30	280.55	7,397.23	109.81	-24.30	-107.60	0.00	0.00	0.00
7,500.00	5.30	280.55	7,496.80	111.50	-33.38	-108.58	0.00	0.00	0.00
7,600.00	5.30	280.55	7,596.38	113.19	-42.46	-109.56	0.00	0.00	0.00
7,700.00	5.30	280.55	7,695.95	114.88	-51.54	-110.54	0.00	0.00	0.00
7,800.00	5.30	280.55	7,795.52	116.57	-60.62	-111.53	0.00	0.00	0.00
7,900.00	5.30	280.55	7,895.09	118.26	-69.71	-112.51	0.00	0.00	0.00
8,000.00	5.30	280.55	7,994.67	119.96	-78.79	-113.49	0.00	0.00	0.00
8,100.00	5.30	280.55	8,094.24	121.65	-87.87	-114.48	0.00	0.00	0.00
8,200.00	5.30	280.55	8,193.81	123.34	-96.95	-115.46	0.00	0.00	0.00
8,300.00	5.30	280.55	8,293.38	125.03	-106.03	-116.44	0.00	0.00	0.00
8,400.00	5.30	280.55	8,392.96	126.72	-115.11	-117.43	0.00	0.00	0.00
8,500.00	5.30	280.55	8,492.53	128.41	-124.19	-118.41	0.00	0.00	0.00
8,600.00	5.30	280.55	8,592.10	130.11	-133.27	-119.39	0.00	0.00	0.00
8,700.00	5.30	280.55	8,691.67	131.80	-142.35	-120.38	0.00	0.00	0.00
8,800.00	5.30	280.55	8,791.25	133.49	-151.44	-121.36	0.00	0.00	0.00
8,900.00	5.30	280.55	8,890.82	135.18	-160.52	-122.34	0.00	0.00	0.00
9,000.00	5.30	280.55	8,990.39	136.87	-169.60	-123.33	0.00	0.00	0.00
9,100.00	5.30	280.55	9,089.96	138.56	-178.68	-124.31	0.00	0.00	0.00
9,200.00	5.30	280.55	9,189.54	140.25	-187.76	-125.29	0.00	0.00	0.00
9,300.00	5.30	280.55	9,289.11	141.95	-196.84	-126.27	0.00	0.00	0.00
9,400.00	5.30	280.55	9,388.68	143.64	-205.92	-127.26	0.00	0.00	0.00
9,500.00	5.30	280.55	9,488.25	145.33	-215.00	-128.24	0.00	0.00	0.00
9,600.00	5.30	280.55	9,587.83	147.02	-224.08	-129.22	0.00	0.00	0.00
9,700.00	5.30	280.55	9,687.40	148.71	-233.17	-130.21	0.00	0.00	0.00

Database:

Conroe Server

Company:

Pride Energy Company

Project:

Lea County, New Mexico (NAD 83)

Site:

Paduca "16" State

Well:

701H

Wellbore:

Wellbore #1

Design:

Design #1

Local Co-ordinate Reference:

Well 701H

TVD Reference:

WELL @ 3447.00usft

MD Reference:

WELL @ 3447.00usft

North Reference:

Grid

Survey Calculation Method:

Minimum Curvature

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,800.00	5.30	280.55	9,786.97	150.40	-242.25	-131.19	0.00	0.00	0.00
9,900.00	5.30	280.55	9,886.54	152.09	-251.33	-132.17	0.00	0.00	0.00
10,000.00	5.30	280.55	9,986.11	153.79	-260.41	-133.16	0.00	0.00	0.00
10,100.00	5.30	280.55	10,085.69	155.48	-269.49	-134.14	0.00	0.00	0.00
10,200.00	5.30	280.55	10,185.26	157.17	-278.57	-135.12	0.00	0.00	0.00
10,300.00	5.30	280.55	10,284.83	158.86	-287.65	-136.11	0.00	0.00	0.00
10,400.00	5.30	280.55	10,384.40	160.55	-296.73	-137.09	0.00	0.00	0.00
10,500.00	5.30	280.55	10,483.98	162.24	-305.81	-138.07	0.00	0.00	0.00
10,600.00	5.30	280.55	10,583.55	163.94	-314.89	-139.06	0.00	0.00	0.00
10,700.00	5.30	280.55	10,683.12	165.63	-323.98	-140.04	0.00	0.00	0.00
10,800.00	5.30	280.55	10,782.69	167.32	-333.06	-141.02	0.00	0.00	0.00
10,900.00	5.30	280.55	10,882.27	169.01	-342.14	-142.01	0.00	0.00	0.00
11,000.00	5.30	280.55	10,981.84	170.70	-351.22	-142.99	0.00	0.00	0.00
11,088.36	5.30	280.55	11,069.82	172.20	-359.24	-143.86	0.00	0.00	0.00
Begin 1.50°/100' Drop									
11,100.00	5.13	280.55	11,081.41	172.39	-360.28	-143.97	1.50	-1.50	0.00
11,200.00	3.63	280.55	11,181.12	173.79	-367.78	-144.78	1.50	-1.50	0.00
11,300.00	2.13	280.55	11,280.99	174.71	-372.71	-145.32	1.50	-1.50	0.00
11,400.00	0.63	280.55	11,380.96	175.15	-375.07	-145.57	1.50	-1.50	0.00
11,441.70	0.00	0.00	11,422.66	175.19	-375.30	-145.60	1.50	-1.50	0.00
Begin Vertical Hold									
11,500.00	0.00	0.00	11,480.96	175.19	-375.30	-145.60	0.00	0.00	0.00
11,541.70	0.00	0.00	11,522.66	175.19	-375.30	-145.60	0.00	0.00	0.00
Begin 12.00°/100' Build									
11,550.00	1.00	179.93	11,530.96	175.11	-375.30	-145.52	12.00	12.00	0.00
11,575.00	4.00	179.93	11,555.93	174.03	-375.30	-144.44	12.00	12.00	0.00
11,600.00	7.00	179.93	11,580.81	171.63	-375.29	-142.05	12.00	12.00	0.00
11,625.00	10.00	179.93	11,605.54	167.94	-375.29	-138.37	12.00	12.00	0.00
11,650.00	13.00	179.93	11,630.03	162.96	-375.28	-133.40	12.00	12.00	0.00
11,675.00	16.00	179.93	11,654.23	156.70	-375.27	-127.16	12.00	12.00	0.00
11,700.00	19.00	179.93	11,678.07	149.18	-375.27	-119.67	12.00	12.00	0.00
11,725.00	22.00	179.93	11,701.49	140.43	-375.25	-110.95	12.00	12.00	0.00
11,750.00	25.00	179.93	11,724.41	130.47	-375.24	-101.01	12.00	12.00	0.00
11,775.00	28.00	179.93	11,746.78	119.31	-375.23	-89.89	12.00	12.00	0.00
11,800.00	31.00	179.93	11,768.54	107.01	-375.21	-77.62	12.00	12.00	0.00
11,825.00	34.00	179.93	11,789.62	93.58	-375.19	-64.24	12.00	12.00	0.00
11,850.00	37.00	179.93	11,809.98	79.06	-375.18	-49.77	12.00	12.00	0.00
11,875.00	40.00	179.93	11,829.54	63.50	-375.16	-34.26	12.00	12.00	0.00
11,900.00	43.00	179.93	11,848.26	46.94	-375.13	-17.74	12.00	12.00	0.00
11,925.00	46.00	179.93	11,866.09	29.42	-375.11	-0.28	12.00	12.00	0.00
11,950.00	49.00	179.93	11,882.98	10.99	-375.09	18.09	12.00	12.00	0.00
11,975.00	52.00	179.93	11,898.88	-8.30	-375.06	37.32	12.00	12.00	0.00
12,000.00	55.00	179.93	11,913.75	-28.39	-375.04	57.35	12.00	12.00	0.00
12,025.00	58.00	179.93	11,927.55	-49.23	-375.01	78.13	12.00	12.00	0.00
12,050.00	61.00	179.93	11,940.24	-70.77	-374.98	99.60	12.00	12.00	0.00
12,075.00	64.00	179.93	11,951.78	-92.94	-374.95	121.70	12.00	12.00	0.00
12,100.00	67.00	179.93	11,962.15	-115.69	-374.93	144.38	12.00	12.00	0.00
12,125.00	70.00	179.93	11,971.32	-138.95	-374.90	167.56	12.00	12.00	0.00
12,150.00	73.00	179.93	11,979.25	-162.65	-374.87	191.19	12.00	12.00	0.00
12,175.00	76.00	179.93	11,985.93	-186.74	-374.83	215.21	12.00	12.00	0.00
12,200.00	79.00	179.93	11,991.34	-211.14	-374.80	239.54	12.00	12.00	0.00
12,225.00	82.00	179.93	11,995.47	-235.80	-374.77	264.11	12.00	12.00	0.00
12,250.00	85.00	179.93	11,998.30	-260.63	-374.74	288.87	12.00	12.00	0.00

Database: Conroe Server
Company: Pride Energy Company
Project: Lea County, New Mexico (NAD 83)
Site: Paduca "16" State
Well: 701H
Wellbore: Wellbore #1
Design: Design #1

Local Co-ordinate Reference: Well 701H
TVD Reference: WELL @ 3447.00usft
MD Reference: WELL @ 3447.00usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
12,275.00	88.00	179.93	11,999.83	-285.58	-374.71	313.75	12.00	12.00	0.00
12,280.99	88.71	179.93	12,000.00	-291.57	-374.70	319.71	12.00	12.00	0.00
Begin 88.71° Lateral									
12,300.00	88.71	179.93	12,000.43	-310.58	-374.68	338.66	0.00	0.00	0.00
12,400.00	88.71	179.93	12,002.67	-410.55	-374.55	438.33	0.00	0.00	0.00
12,500.00	88.71	179.93	12,004.91	-510.53	-374.42	537.99	0.00	0.00	0.00
12,600.00	88.71	179.93	12,007.15	-610.50	-374.29	637.65	0.00	0.00	0.00
12,700.00	88.71	179.93	12,009.40	-710.48	-374.16	737.32	0.00	0.00	0.00
12,800.00	88.71	179.93	12,011.64	-810.45	-374.03	836.98	0.00	0.00	0.00
12,900.00	88.71	179.93	12,013.88	-910.42	-373.91	936.65	0.00	0.00	0.00
13,000.00	88.71	179.93	12,016.12	-1,010.40	-373.78	1,036.31	0.00	0.00	0.00
13,100.00	88.71	179.93	12,018.37	-1,110.37	-373.65	1,135.98	0.00	0.00	0.00
13,200.00	88.71	179.93	12,020.61	-1,210.35	-373.52	1,235.64	0.00	0.00	0.00
13,300.00	88.71	179.93	12,022.85	-1,310.32	-373.39	1,335.31	0.00	0.00	0.00
13,400.00	88.71	179.93	12,025.09	-1,410.30	-373.27	1,434.97	0.00	0.00	0.00
13,500.00	88.71	179.93	12,027.34	-1,510.27	-373.14	1,534.64	0.00	0.00	0.00
13,600.00	88.71	179.93	12,029.58	-1,610.25	-373.01	1,634.30	0.00	0.00	0.00
13,700.00	88.71	179.93	12,031.82	-1,710.22	-372.88	1,733.96	0.00	0.00	0.00
13,800.00	88.71	179.93	12,034.07	-1,810.20	-372.75	1,833.63	0.00	0.00	0.00
13,900.00	88.71	179.93	12,036.31	-1,910.17	-372.62	1,933.29	0.00	0.00	0.00
14,000.00	88.71	179.93	12,038.55	-2,010.15	-372.50	2,032.96	0.00	0.00	0.00
14,100.00	88.71	179.93	12,040.79	-2,110.12	-372.37	2,132.62	0.00	0.00	0.00
14,200.00	88.71	179.93	12,043.04	-2,210.10	-372.24	2,232.29	0.00	0.00	0.00
14,300.00	88.71	179.93	12,045.28	-2,310.07	-372.11	2,331.95	0.00	0.00	0.00
14,400.00	88.71	179.93	12,047.52	-2,410.05	-371.98	2,431.62	0.00	0.00	0.00
14,500.00	88.71	179.93	12,049.76	-2,510.02	-371.86	2,531.28	0.00	0.00	0.00
14,600.00	88.71	179.93	12,052.01	-2,610.00	-371.73	2,630.95	0.00	0.00	0.00
14,700.00	88.71	179.93	12,054.25	-2,709.97	-371.60	2,730.61	0.00	0.00	0.00
14,800.00	88.71	179.93	12,056.49	-2,809.95	-371.47	2,830.28	0.00	0.00	0.00
14,900.00	88.71	179.93	12,058.73	-2,909.92	-371.34	2,929.94	0.00	0.00	0.00
15,000.00	88.71	179.93	12,060.98	-3,009.90	-371.21	3,029.60	0.00	0.00	0.00
15,100.00	88.71	179.93	12,063.22	-3,109.87	-371.09	3,129.27	0.00	0.00	0.00
15,200.00	88.71	179.93	12,065.46	-3,209.84	-370.96	3,228.93	0.00	0.00	0.00
15,300.00	88.71	179.93	12,067.70	-3,309.82	-370.83	3,328.60	0.00	0.00	0.00
15,400.00	88.71	179.93	12,069.95	-3,409.79	-370.70	3,428.26	0.00	0.00	0.00
15,500.00	88.71	179.93	12,072.19	-3,509.77	-370.57	3,527.93	0.00	0.00	0.00
15,600.00	88.71	179.93	12,074.43	-3,609.74	-370.44	3,627.59	0.00	0.00	0.00
15,700.00	88.71	179.93	12,076.67	-3,709.72	-370.32	3,727.26	0.00	0.00	0.00
15,800.00	88.71	179.93	12,078.92	-3,809.69	-370.19	3,826.92	0.00	0.00	0.00
15,900.00	88.71	179.93	12,081.16	-3,909.67	-370.06	3,926.59	0.00	0.00	0.00
16,000.00	88.71	179.93	12,083.40	-4,009.64	-369.93	4,026.25	0.00	0.00	0.00
16,100.00	88.71	179.93	12,085.64	-4,109.62	-369.80	4,125.91	0.00	0.00	0.00
16,200.00	88.71	179.93	12,087.89	-4,209.59	-369.68	4,225.58	0.00	0.00	0.00
16,300.00	88.71	179.93	12,090.13	-4,309.57	-369.55	4,325.24	0.00	0.00	0.00
16,400.00	88.71	179.93	12,092.37	-4,409.54	-369.42	4,424.91	0.00	0.00	0.00
16,500.00	88.71	179.93	12,094.61	-4,509.52	-369.29	4,524.57	0.00	0.00	0.00
16,600.00	88.71	179.93	12,096.86	-4,609.49	-369.16	4,624.24	0.00	0.00	0.00
16,700.00	88.71	179.93	12,099.10	-4,709.47	-369.03	4,723.90	0.00	0.00	0.00
16,740.16	88.71	179.93	12,100.00	-4,749.61	-368.98	4,763.93	0.00	0.00	0.00
PBHL									